

IN THE CLAIMS:

1. (Amended) An isolated inhibitor protein of the wnt signal path, wherein the protein comprises at least one of the amino acid consensus sequences I and II indicated in ~~fig. 1~~ of SEQ ID NO: 8 or SEQ ID NO: 9 and is encoded by the DNA of ~~figure 2.1, 2.3, 2.4, 2.5, 2.6 or 2.7~~ SEQ ID NO:5 ~~and/or~~ by a DNA related with this said DNA via the degeneracy ~~of the~~ genetic code, ~~respectively~~.
2. (Amended) DNA coding for the protein according to claim 1, wherein the DNA is that of ~~figures 2.1, 2.3, 2.4, 2.5, 2.6 or 2.7~~ SEQ ID NO:5 ~~and or~~ a DNA related with this DNA via the degeneracy ~~of the~~ genetic code, ~~respectively~~.
3. (Original) An expression plasmid, comprising the DNA according to claim 2.
4. (Original) A transformant, containing the expression plasmid according to claim 3.
5. (Amended) A process for the preparation of a wnt signal path inhibitor ~~the protein according to claim 1~~, comprising the culturing of the transformant according to claim 4 under suitable conditions.
6. (Cancelled) Antibodies directed against the protein according to claim 5.
7. (Cancelled) Use of a protein which comprises at least one of the amino acid consensus sequences I and II, indicated in figure 1, and a DNA encoding for such a protein, respectively, for interfering diagnostically and/or therapeutically with the wnt signal path.